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APPLICATION,NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/882,597	06/15/2001	Edward Michael Silver	36968.203978 (BS00148)	8298	
38823	38823 7590 11/01/2006			EXAMINER	
THOMAS, KAYDEN, HORSTEMEYER & RISLEY, LLP/ BELLSOUTH I.P. CORP 100 GALLERIA PARKWAY SUITE 1750 ATLANTA, GA 30339			SALL, EL HADJI MALICK		
			ART UNIT	PAPER NUMBER	
			2157		
			DATE MAILED: 11/01/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
•	09/882,597	SILVER ET AL.				
Office Action Summary	Examiner	Art Unit				
	El Hadji M. Sall	2157				
The MAILING DATE of this communication app	,					
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be till apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 10 Au	Responsive to communication(s) filed on <u>10 August 2006</u> .					
2a) ☐ This action is FINAL . 2b) ☒ This	This action is FINAL . 2b)⊠ This action is non-final.					
,—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-9,16 and 20-30</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-9, 16 and 20-30</u> is/are rejected. 7)□ Claim(s) is/are objected to.	•					
8) Claim(s) is/are objected to:	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine		- Francisco				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Ex	•					
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
	-					
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summan	v (PTO.413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	Date				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:						

2.

DETAILED ACTION

1. This action is responsive to the correspondence filed on August 10, 2006. Claim 30 is added. Claims 1-9, 16 and 20-30 are pending. Claims 1-9, 16 and 20-30 represent electronic mail (email) Internet application methods and systems.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claim 1 and 30 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claims contain subject matter, which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The limitation "all attachments automatically unconditionally deleted" is no found in the specification, and is a negative limitation.

3.

Any negative limitation or exclusionary proviso must have basis in the original disclosure. If alternative elements are positively recited in the specification, they may be explicitly excluded in the claims. See In re Johnson, 558 F.2d 1008, 1019, 194 USPQ 187, 196 (CCPA 1977) ("[the] specification, having described the whole, necessarily described the part remaining."). See also Ex parte Grasselli, 231 USPQ 393 (Bd. App. 1983), aff 'd mem., 738 F.2d 453 (Fed. Cir. 1984). The mere absence of a positive recitation is not basis for an exclusion. Any claim containing a negative limitation, which does not have basis in the original disclosure, should be rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. Note that a lack of literal basis in the specification for a negative limitation may not be sufficient to establish a prima facie case for lack of descriptive support. Ex parte Parks, 30 USPQ2d 1234, 1236 (Bd. Pat. App. & Inter. 1993). See MPEP § 2163 - § 2163.07(b) for a discussion of the written description requirement of 35 U.S.C. 112, first paragraph.

For purpose of prior art rejection, examiner will construe it as "all attachment deleted"

Claim Rejections - 35 USC § 102

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements

of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

4. Claims 1-2, 4-9, 16 and 20-29 are rejected under 35 U.S.C. 102(e) as being anticipated by Tsai U.S. 6,839,741.

Tsai teaches the invention as claimed including facility for distributing and providing access to electronic mail message attachments (see abstract).

As to claims 1 and 21, Tsai teaches a method and a system of manipulating email messages with an email network appliance comprising:

receiving an email message, the email message having had all attachments deleted such that the email message is text only (column 1, line 66 to column 2, line 6); Classifying the text only email message (column 2, line 4-6);

Inserting the text only email message into a classification container (column 2, lines 9-11; figure 4, item 86); and

Presenting the classification container in a classification display section (column 5, lines 62-64)

As to claim 2, Tsai teaches the method of claim 1, further comprising prompting a user to save a sent email message (figure 4, item 86).

As to claims 4 and 24, Horvitz teaches the method and system of claims 1 and 23, wherein the email network appliance comprises an apparatus connected to a public switch network via an RJ-11 interface (column 5, lines 65-67).

As to claim 5, Tsai teaches the method of claim 1, wherein the email network appliance comprises an apparatus comprising a keyboard (column 5, line 65).

As to claims 6 and 16, Tsai teaches the method of claims 1 and 8 respectively, wherein the email network appliance comprises an email Internet appliance (figure 1).

As to claim 7, Tsai teaches the method of claim 3, further comprising prompting a user to save a sent email message (figure 4, item 86).

As to claim 8, Tsai teaches the method of claim 6, further comprising prompting a user to save a sent email message (figure 4, item 86).

As to claim 9, Tsai teaches the method of claim 1, wherein the display classification section comprises at least two sections, each section containing one classification container (figure 4, items 84 and 86).

As to claims 20 and 29, Tsai teaches the method and system of claims 1 and 22, further comprising reading a text only email message in a classification container, wherein all reading is performed off-line (figure 4, Tsai discloses the architecture of for the computer system of the recipient 14, the text only message is stored in the container 86, and inherently will be read off-line as needed).

As to claim 22, Tsai teaches the system of claim 21, further comprising: a client configured for receiving email message from a server, for classifying each of the plurality of email messages, for inserting the email message into a classification container, and for presenting the classification container is a classification display section (column 1, line 66 to column 2, line 11; column 5, lines 62-64).

As to claim 23, Tsai teaches the system of claim 22, wherein the client is housed in an email network appliance (figure 5).

5.

As to claim 25, Tsai teaches the system of claim 23, wherein the email network appliance comprises an apparatus comprising a keyboard (column 5, line 65).

As to claim 26, Tsai teaches the system of claim 23 respectively, wherein the email network appliance comprises an email Internet appliance (figure 1).

As to claim 27, Tsai teaches the system of claim 22, further comprising prompting a user to save a sent email message (column 3, lines 34-38; column 5, lines 45-50).

As to claim 28, Horvitz teaches the method of claim 22, wherein the display classification section comprises at least two sections, each section containing one classification container (figure 4, items 84 and 86).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the

subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

6. Claims 3 and 30 is rejected under 35 U.S.C. 103(a) as being unpatentable over Tsai U.S. 6,839,741.

Tsai teaches the invention substantially as claimed including facility for distributing and providing access to electronic mail message attachments (abstract).

As to claim 3, Tsai teaches the method of claim 1, wherein the email network appliance comprises an apparatus comprising a scrollable line display (figure 1, item 14).

Tsai fails to teach explicitly a scrollable line display capable of presenting at least six lines but no more than fifteen lines.

However, Cooper teaches internet answering machine. Cooper teaches a scrollable line display capable of presenting at least six lines but no more than fifteen lines (column 5, lines 9-16).

It would have been obvious to one of ordinary skill in the art at the time of the invention to modify Tsai in view of Cooper to provide a scrollable line display capable

of presenting at least six lines but no more than fifteen lines. One would be motivated to do so to allow just a certain number of lines on display to avoid overloading the display.

As to claim 30, Tsai teaches a method of manipulating email messages with an email network appliance comprising:

Receiving an email message, the email message having had all attachments deleted such that the email message is text only (column 1, line 66 to column 2, line 6);

Classifying the text only email message (column 2, line 4-6);

Inserting the text only email message into a classification container (column 2, lines 9-11; figure 4, item 86);

Presenting the classification container in a classification display section comprising at least two sections, each section containing one classification container (column 5, lines 62-64; figure 4, items 82, 84 and 86);

Presenting a text only email message in a classification container, wherein all presenting of the text only email message is performed off-line and prompting a user to save a sent email message (figure 4, item 86, Tsai discloses the architecture of for the computer system of the recipient 14, the text only message is stored in the container 86, and inherently will be read off-line as needed;

Wherein he email network appliance comprises a handheld email internet appliance connected to a public switch network via an RJ-11 interface, the appliance

further comprising a keyboard and a scrollable line display (figure 1, item 14, column 5, lines 65-67).

Tsai fails to teach explicitly a scrollable line display capable of presenting at least six lines but no more than fifteen lines.

However, Cooper teaches internet answering machine. Cooper teaches a scrollable line display capable of presenting at least six lines but no more than fifteen lines (column 5, lines 9-16).

It would have been obvious to one of ordinary skill in the art at the time of the invention to modify Tsai in view of Cooper to provide a scrollable line display capable of presenting at least six lines but no more than fifteen lines. One would be motivated to do so to allow just a certain number of lines on display to avoid overloading the display.

7. Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to El Hadji M Sall whose telephone number is 571-272-4010. The examiner can normally be reached on 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on 571-272-4001. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

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Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

El Hadji Sall

Patent Examiner

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ARIO ETIENNE

CORY PATENT EXAMINER

CONTENTER 2100

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